

JUN 19 2006

Attorney's Docket No.: 14850-004001

**OFFICIAL COMMUNICATION FACSIMILE:**

**OFFICIAL FAX NO: (571) 273-8300**

Number of pages including this page 2

Applicant : Ares Rosakis et al.  
Serial No. : 10/767,406  
Filed : January 28, 2004

Art Unit : 2877  
Examiner : Hwa S. Lee

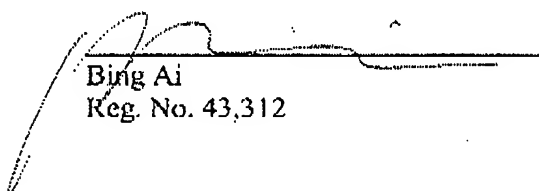
Title : Full-field optical measurements of surface properties of panels, substrates and wafers

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is a Response to Restriction Requirement, faxed this 19<sup>th</sup> day of June, 2006, to the United States Patent and Trademark Office.

Respectfully submitted,

Date: June 19, 2006

  
Bing Ai  
Reg. No. 43,312

Fish & Richardson P.C.  
PTO Customer No. 20985  
12390 El Camino Real  
San Diego, California 92130  
Telephone: (858) 678-5070  
Fax: (858) 678-5099  
10641909.doc

NOTE: This facsimile is intended for the addressee only and may contain privileged or confidential information. If you have received this facsimile in error, please immediately call us collect at (858) 678-5070 to arrange for its return. Thank you.

JUN 19 2006  
Attorney's Docket No.: 14850-004001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ares Rosakis et al.                      Art Unit : 2877  
Serial No. : 10/767,406                              Examiner : Hwa S. Lee  
Filed : January 28, 2004                              Conf. No. : 2854  
Title : FULL-FIELD OPTICAL MEASUREMENTS OF SURFACE PROPERTIES OF  
PANELS, SUBSTRATES AND WAFERS

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Responsive to the action mailed April 19, 2006, Applicants elect the invention of Group I, Claims 1-38 and 51-62, drawn to the shearing interferometry.

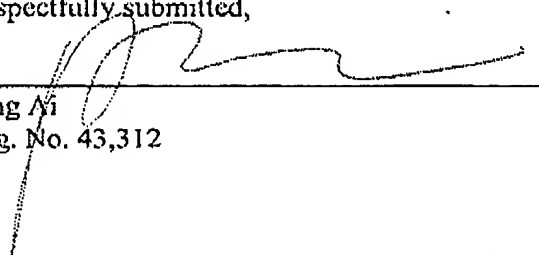
In addition, Applicants elect, with traverse, Species (a) for shearing interferometry with phase shifting, Claims 1-38. Under MPEP 808.01(a), a requirement for restriction is permissible if there would be a serious burden on the examiner if restriction is not required. Manifestly, search and examination of the claims under Species (a) and (b) identified by the examiner can be made without serious burden because related prior art must be searched in connection with examining the claims in both Species (a) and (b).

Therefore, it is respectfully requested that Claims 1-38 and 51-62 be examined together on their merits.

Please apply a fee of \$60 for an extension of time for 1 month, and any other applicable charges or credits, to Deposit Account No. 06-1050.

Respectfully submitted,

Date: June 19, 2006

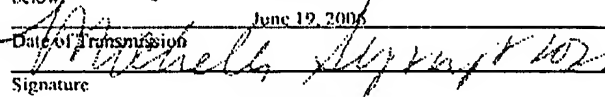
  
Bing Ai  
Reg. No. 43,312

Fish & Richardson P.C.  
12390 El Camino Real  
San Diego, California 92130  
Telephone: (858) 678-5070  
Facsimile: (858) 678-5099  
10641908.doc

06/20/2006 MBINAS 00000065 061050 10767406

01 FC:2251 60.00 DA  
CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

Date of Transmission June 19, 2006  
  
Signature Michelle Sympron